 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY DOCKET NO. 134717-1		SERIAL NO. 10/648,540	
				Jiawen Dong, et al.			
				FILING August 26, 2003		GROUP	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
Mah	3,383,435	5/14/68	E.P. Cizek				
Mah	3,635,895	1/18/72	Kramer				
Mah	4,001,184	1/4/77	Scott				
Mah	4,217,438	8/12/80	Brunelle, et al.				
Mah	4,373,065	2/8/83	Prest, Jr.				
Mah	4,760,118	7/26/88	White, et al.				
Mah	4,987,194	1/22/91	Maeda, et al.				
Mah	4,994,217	2/19/91	Banevicius, et al.				
Mah	5,053,288	10/1/91	Hashimoto, et al.				
Mah	5,480,959	1/2/96	Schmidhauser				
Mah	5,586,110	12/17/96	Nakaki				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Mah	EP 0 225 801	08.12.86	Europe				
Mah	EP 0 271 000	03.12.87	Europe				
Mah	EP 0 295 891	15.06.88	Europe				
Mah	EP 0 303 209	06.08.88	Europe				
Mah	EP 0 642 124	06.09.94	Europe				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
Mah	JP8055341. Publication Date. 1996-02-27. Abstract Only						
Mah	JP9035330. Publication Date. 1997-02-07. Abstract Only						
EXAMINER Monica Skusson				DATE CONSIDERED 9/26/05			

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. 134717-1		SERIAL NO. 10/648,540	
				Jiawen Dong, et al.			
				FILING August 26, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
Mah	5,833,848	11/10/98	Tominari, et al.				
Mah	6,042,754	3/28/00	Yang, et al.				
Mah	6,109,910	8/29/00	Sekido				
Mah	6,306,978	10/23/01	Braat, et al.				
Mah	6,372,175	4/16/02	Inoue, et al.				
Mah	6,407,200	6/18/02	Singh, et al.				
Mah	6,437,084	8/20/02	Birsak, et al.				
Mah	6,492,486	12/10/02	Mahood				
Mah	2002/0094455	7/18/02	Feist, et al.				
Mah	2002/0197438	12/26/02	Hay, et al.				
Mah	2002/0197441	12/26/01	Hariharan, et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Mah	EP 0 691 361	16.06.95	Europe				
Mah	EP 0 724 259	26.01.96	Europe				
Mah	EP 0 770 637	10.10.96	Europe				
Mah	EP 1 031 972	23.02.00	Europe				
Mah	EP 1 047 055	22.04.99	Europe				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
Mah	JP9054982. Publication Date 1997-02-25. Abstract Only						
Mah	JP2000149296. Publication Date 2000-05-30. Abstract Only						
EXAMINER Monica X. Lison				DATE CONSIDERED 9/26/05			

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INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.
134717-1

SERIAL NO.
10/648,540

Jiawen Dong, et al.

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August 26, 2003

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Uah	JP 63-86738 ✓	4/18/88	Japan	—	—	✓	
Uah	JP 63-91231 ✓	4/21/88	Japan	—	—	✓	
Uah	JP 63-91232 ✓	4/21/88	Japan	—	—	✓	
Uah	JP 64-42601 ✓	14-2-1989	Japan	—	—	✓	
Uah	WO 98/20555	14.05.98	Japan	—	—	✓	

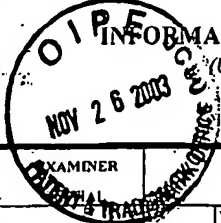
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

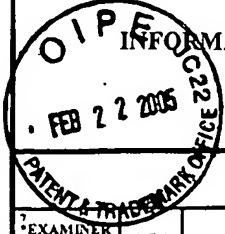
Uah		http://www.cdfreaks.com/print/article/83-10
Uah		http://www.atofina.com/groupe/gb/actucomm/print.cfm?IdComm=5052

EXAMINER *Monica S. Lison*

DATE CONSIDERED *9/26/05*

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 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>		Docket Number (Optional) 134717-1	Application Number 10/648,540
		Applicant(s) Jiawen Dong, et al.	
		Filing Date August 26, 2003	Group Art Unit
<p>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</p>			
EXAMINER <i>Uah</i>	Yamamoto, et al. "0.8-Numerical-Aperture Two-Element Objective Lens for the Optical Disk" Jpn. J. Appl. Phys. Vol. 36 (1997) pp. 456-459.		
EXAMINER <i>Monica S. Hoon</i>	DATE CONSIDERED <i>9/26/05</i>		
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			

 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				Docket Number (Optional) 134717-1		Application Number 10/648,540		
				Applicant(s) Jiawen Dong, et al				
				Filing Date 08/26/2003		Group Art Unit 1732		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>hah</i>	1.	5,820,891	10/13/1998	Inoue				
<i>hah</i>	2.	5,849,225	12/15/1998	Ebina				
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>hah</i>	3.	0 600 086 A1	06/08/1994	Europe				✓
<i>hah</i>	4.	EP 1 266 937 A1	12/18/2002	Europe				✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>hah</i>	5.	International Search Report; International Application No.: PCT/US2004/022195; Applicant's Reference No.: 134717; International Filing Date 07/08/2004; Date of Mailing 11/19/2004; 7 pages						
<i>hah</i>	6.	Hatch, "Transfer Function Development for the Injection Molding of Optical Media", ANTEC '99; pages 810-814						
EXAMINER <i>Monica S. Hsiao</i>				DATE CONSIDERED <i>9/26/05</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

PTO-1449				Attorney's Docket Number 134717-1		Serial Number 10/648,540	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <u>LIST OF ITEMS</u> (Use several sheets if necessary)				Name of Applicant Jiawen Dong et al.			
				Filing Date 08/26/2003		Group 1732	

Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
Mah	4,719,594	01/12/1988	Young et al.			
Mah	5,130,356	07/14/1992	Feuerherd et al.			
Mah	5,135,791	08/04/1992	Imai et al.			


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Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES NO
Mah	WO 03/052757 A1	06/26/2003	PCT			
Mah	EP 1 271 499 A2	01/02/2003	Europe.			

OTHER INFORMATION (including author, title, date, pertinent)	
Mah	International Search Report ; International Application No: PCT/US2004/027696; International Filing Date 08/25/2004; Applicant's File Reference No: RD 120801; Date of Mailing 02/11/2005; 7 pages

EXAMINER Monica D. Huxon	DATE CONSIDERED 9/26/05
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 <p>8 (Use several sheets if necessary)</p>				Docket Number (Optional) 134717-1		Application Number 10/648,540		
				Applicant(s) Dong, et al.				
				Filing Date August 26, 2003		Group Art Unit 1732		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>nah</i>		4,217,438	8/12/1980	Brunelle, et al.				
<i>nah</i>		5,130,356	7/14/1992	Feuerherd, et al.				
<i>nah</i>		5,849,225	12/15/1998	Ebina				
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>nah</i>		2005/0048252	3/3/05	Dris, et al.				
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>nah</i>		JP01092209. Publication Date: 1989-04-11. "Molded Resin Article For Optical Use" (Abstract Only)						
EXAMINER <i>Monica L. Hoon</i>				DATE CONSIDERED <i>9/26/05</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								